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34704 7590 02/10/2005

BACHMAN & LAPOINTE, P.C.

900 CHAPEL STREET

SUITE 1201

NEW HAVEN, CT 06510

04/28/2005 EABUBAK2 00000077 210279 10685632



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| | |
|--------------------|--------------------|
| Nicole Motzer | (Depositor's name) |
| <i>[Signature]</i> | (Signature) |
| April 27, 2005 | (Date) |

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/685,632 | 10/15/2003 | James T. Beals | EH-11058(03-546) | 4988 |

TITLE OF INVENTION: REFRACTORY METAL CORE

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$1700 | 05/10/2005 |

| EXAMINER | ART UNIT | CLASS-SUBCLASS |
|---------------|----------|----------------|
| LIN, ING HOUR | 1725 | 164-006000 |

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

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(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. BACHMAN & LAPOINTE, P.C.

2. _____

3. _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

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(A) NAME OF ASSIGNEE

UNITED TECHNOLOGIES CORPORATION

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Hartford, CT

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

Barry L. Kelmachter

Date April 27, 2005

Typed or printed name

Registration No. 29,999

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